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REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

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International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"
A . 1'

		Applicant's or agent's	file reference ers maximum) AF2/P9957WO			
Box No. 1 TITLE OF INVENTION A Method of Processing Data, a Network Analyser Card, a Host and an Intrusion Detection System						
Box No. II APPLICANT	This person	n is also inventor				
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)			Telephone No.			
Xyratex Technology Limited			Facsimile No.			
Langstone Road Havant			Teleprinter No.			
Hampshire PO9 1SA			A United to a sisteration No. with the Office			
United Kingdom			Applicant's registration No. with the Office			
State (that is, country) of nationality: GB State (that is, country)		of residence:				
This person is applicant for the purposes of: all designated States	all designate the United S		the United States of America only the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) A	ND/OR (FURT)	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) WINTER, Howard William 92 Havandale Hedge End Southampton SO30 0FF			This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)			
United Kingdom	Applicant's registration No. with the Office					
State (that is, country) of nationality:		State (that is, country) of residence: GB				
This person is applicant all designated	all designate	ed States except	the United States the States indicated in			
for the purposes of:	the United S	ed States except States of America	of America only the Supplemental Box			
Further applicants and/or (further) inventors are indicated on a continuation sheet.						
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE						
The person identified below is hereby has been of the applicant(s) before the competent Interna	appointed to act of tional Authorities	on behalf s as:	agent common representative			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) Telephone No. +44 (0)20 7693 5600						
FREEMAN, Avi			Facsimile No. +44 (0)20 7693 5601			
Beck Greener Fulwood House			Teleprinter No.			
12 Fulwood Place						
London WC1V 6HR			Agent's registration No. with the Office			
United Kingdom						
Address for correspondence: Mark this check-box where no agent or common representative is has been appointed and the						

Sheet No. Box No. V DESIGNATIONS The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international ling date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. DE Germany is not designated for any kind of national protection KR Republic of Korea is not designated for any kind of national protection RU Russian Federation is not designated for any kind of national protection (The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.) Box No. VI PRIORITY CLAIM The priority of the following earlier application(s) is hereby claimed: Number Filing date Where earlier application is: of earlier application of earlier application national application: regional application:* international application: (day/month/year) of WTO regional Office receiving Office item (1) 21/05/04 60/572,762 US item (2) item (3) Further priority claims are indicated in the Supplemental Box. The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: all items item (1) item (2) item (3) other, see Supplemental Box * Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)): Box No. VII INTERNATIONAL SEARCHING AUTHORITY Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA / .EP..... Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): Date (day/month/year) Number Country (or regional Office) 22/02/05 RS112134 Box No. VIII DECLARATIONS Number of The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable

Box No. VIII (i) Box No. VIII (ii)

Box No. VIII (iii)

Box No. VIII (iv)

Box No. VIII (v)

check-boxes below and indicate in the right column the number of each type of declaration):

United States of America)

Declaration as to the identity of the inventor

date, to apply for and be granted a patent

date, to claim the priority of the earlier application

Declaration as to the applicant's entitlement, as at the international filing

Declaration as to the applicant's entitlement, as at the international filing

Declaration of inventorship (only for the purposes of the designation of the

Declaration as to non-prejudicial disclosures or exceptions to lack of novelty

declarations

OX No. IX CHECK LIST; LANGUAGE	OF FILING					
his international application contains: in paper form, the following number of	This international application is accompanied by the following item(s) (mark the applicable check-hoxes below and indicate in of items right column the number of each item):					
sheets:	1. fee calculation sheet					
request (including declaration sheets) : 3	2. original separate power of attorney	:				
description (excluding	3. original general power of attorney	:				
sequence listing and/or tables related thereto) : 22	4. Copy of general power of attorney; reference number,					
inities related thereto)	if any:	· · · :				
claims : 4 abstract : 1	5. statement explaining lack of signature	:				
drawings : 7	6. priority document(s) identified in Box No. VI as					
Sub-total number of sheets: 37	item(s):					
sequence listing : tables related thereto :	(language):	:				
(for hoth, actual number of sheets if filed in paper form,	or other biological material 9. sequence listing in computer readable form	:				
whether or not also filed in computer readable form;	(indicate type and number of carriers)	der				
see (c) below) Total number of sheets : 37	Rule 13ter only (and not as part of the international applic (ii) (only where check-box (b)(i) or (c)(i) is marked in left column	ation) :				
b) only in computer readable form (Section 801(a)(i))	additional copies including, where applicable, the copy to purposes of international search under Rule 13ter	r tne :				
(i) sequence listing	(iii) together with relevant statement as to the identity of the cocopies with the sequence listing mentioned in left column	opy or :				
(ii) ☐ tables related thereto c) ☐ also in computer readable form	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)					
(Section 801(a)(ii)) (i) ☐ sequence listing	(i) copy submitted for the purposes of international search un Section 802(b-quater) only (and not as part of the international search under the control of the control of the international search under the control of the contro	ider tional				
(ii) tables related thereto	application)	:				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)					
contained the sequence listing:	(iii) \square together with relevant statement as to the identity of the copy or					
tables related thereto:						
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)						
Figure of the drawings which 5 Language of filing of the international application: English						
should accompany the abstract:	international application: Eligibit NT, AGENT OR COMMON REPRESENTATIVE					
Box No. X SIGNATURE OF APPLICAL Next to each signature, indicate the name of the person s	igning and the capacity in which the person signs (if such capacity is not obvious from re	eading the request				
FREEMAN, Avi						
ı	Authorised European Patent Attorney					
	For receiving Office use only	Drawings:				
 Date of actual receipt of the purported international application: 	2.	Diawiligs.				
international application.		received:				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
4. Date of timely receipt of the required corrections under PCT Article 11(2):		not received				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
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Date of receipt of the record copy by the International Bureau:						

This sheet is not part of and does not count as a sheet of the international application.

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Annex to the Request	International Application No.	
		
Applicant's or agent's file reference AF2/P9957V	VO Date stamp of the receiving Of	ffice
Applicant Xyratex Technology Limited, WINTE	R, Howard William	
CALCULATION OF PRESCRIBED FEES		ee (=)
I. TRANSMITTAL FEE		55 🔳
2. SEARCH FEE	EP es are competent to carry out the	078 S
3. INTERNATIONAL FILING FEE		1
Where items (b) and/or (c) of Box No. IX apply, er Where items (b) and (c) of Box No. IX do not applied first 30 sheets	y, enter Total number of sheets	
i2 7 x 7 number of sheets in excess of 30 fee per s	= 49 i2	
additional component (only if sequence listing thereto are filed in computer readable form to or both in that form and on paper, under Secondary and a fee per Add amounts entered at i1, i2 and i3 and enter total	inder Section 801(a)(1), tion 801(a)(ii)): sheet [3]	
(Applicants from certain States are entitled to international filing fee. Where the applicant is entitled, the total to be entered at I is 25% of the	a reduction of 75% of the (or all applicants are) so	
4. FEE FOR PRIORITY DOCUMENT (if applicable) 5. TOTAL FEES PAYABLE	TOTAL	1810 B
. Add amounts choose at 1, 5, 5, 1		
MODE OF PAYMENT authorization to charge deposit account (see below) cheque bank deposits account (see below)	noney order cash cash raft revenue stamps	coupons other (specify):
AUTHORIZATION TO CHARGE (OR CREDIT of This mode of payment may not be available at all received.)	viving Offices)	: RO:
Authorization to charge the total fees indicated (This check-box may be marked only if the condition of the receiving Office so permit) Authorization to or credit any overpayment in the total fees indicated.	above. Date: Charge any deficiency cated above. Date:	
Authorization to charge the fee for priority doc	ument. Signature:	